

# **Appendix H**

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### **APPLICABLE DOCUMENTS**

## APPENDIX H

### APPLICABLE DOCUMENTS

#### JSC

1. JSC-09604, Rev. F, (Also MSFC-HDBK-527, Rev. F), Materials Selection for Space Hardware Systems, September 1988
2. JSC-20545, Rev. A, Simplified Design Options for STS Payloads, April 1988
3. NSTS-22648, Flammability Configuration Analysis for Spacecraft Applications, October 1988
4. NSTS 1700.7B, Safety Policy and Requirements for Payloads Using the Space Transportation System, January 1989
5. NASA Reference Publication 1124-2, Outgassing Data for Selecting Spacecraft Materials, November 1990
6. Shuttle Orbiter/Cargo Standard Interfaces, ICD-2-19001, (and subsequent IRN's) Revision K
7. TA-92-038, Protection of Payload Electrical Power Circuits, February 1993.

#### GSFC

8. S-313-100, GSFC Fastener Integrity Requirements, Revision B, May 1996
9. GSFC-731-0005-83, Rev. B, General Fracture Control Plan for Payloads Using the Space Transportation System, November 1988
10. GEVS-SE, General Environmental Verification Specification for STS and ELV Payloads, Subsystems, and Components, January 1990
11. GSFC SPOC Thermal Design Handbook, September 1985

#### MSFC

12. MSFC-SPEC-522A, Design Criteria for Controlling Stress Corrosion Cracking, November 1977

#### KSC

13. KHB 1700.7, Rev. B, STS Payload Ground Safety Handbook, September 1992

#### OTHER

14. MIL-HDBK-5F, Metallic Materials and Elements for Aerospace Vehicle Structures, December 1991\*\*\*

13. EIA-232-D, Interface Between Data Terminal Equipment and Data Circuit Terminating Equipment Employing Serial Binary Data Interchange, Electronic Industries Association, January 1987

These documents may be acquired by contacting the Hitchhiker Project/Customer Support Office (See Page 1-2).

\*\*\*This document can be obtained by contacting the:

Naval Publishing & Printing Service Office  
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Philadelphia, PA 19111-5094